Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 17 Jul 2023 until 23:59 on Tuesday 18 Jul 2023

Forecast Issued on Sunday 16 Jul 2023 at 15:28 by Met Office Aberdeen

Confidence: High for rather cool and occasionally showery weather for the coming week.

Headline for Monday 17 Jul 2023: Often cloudy with passing showers, but less heavy than of late. Cold summit winds.

Mountain weather hazards on Monday 17 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Cloudy	Light rain	Light rain	Light rain	Sunny intervals	Partly cloudy (night)
Precipitation probability							
70%	30%	20%	30%	30%	40%	30%	20%

Forecast for Monday 17 Jul 2023

Weather: Rain in the early hours will have cleared away to the east by dawn. The day will see a fair amount of cloud with widespread showers developing by late morning onwards but these passing by quite quickly. Showers dying out in the evening

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Generally very good visibility with great air clarity. Areas of cloud between 900 and 1000 metres shrouding the higher peaks will come and go throughout.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 17 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	22/28 NW	19/24 NW	16/21 W	19/25 W	18/26 W	18/25 W	16/21 NW	10/13 NW	8/11 W
900	22/27 NW	18/22 NW	15/20 W	18/25 W	18/26 W	18/25 W	15/21 NW	10/13 NW	7/10 W
600	15/20 NW	11/16 NW	11/15 W	14/21 W	15/23 W	15/21 W	12/17 NW	6/9 NW	4/7 W
300	7/22 NW	4/18 NW	4/18 W	7/21 W	8/22 W	8/21 W	6/17 NW	3/10 NW	2/8 W
Glen	9/18 NW	6/14 NW	7/15 W	10/18 W	10/19 W	10/18 NW	9/17 NW	4/9 N	3/5 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	4/-2	3/-2	4/-1	4/-1	5/0	6/1	5/0	4/1	4/1
900	5/-0	4/-1	4/-0	5/0	6/2	6/2	6/2	5/2	4/2
600	7/3	7/4	7/4	8/4	9/5	9/6	8/5	7/6	7/5
300	9/8	9/8	10/9	10/9	12/11	12/11	11/10	10/9	8/8
Glen	12/10	12/11	12/11	13/11	14/12	15/13	14/12	12/12	12/11
Freezing Level*	1600m	1500m	1600m	1600m	1700m	1700m	1700m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Risk of gales on the highest summits at first. Be prepared for notable wind chill on the highest tops under cloud cover.

Forecast for Tuesday 18 Jul 2023
Weather: A mainly dry day with some bright or sunny intervals. An odd shower may break out in the afternoon and evening.

Maximum wind: Westerly 10 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with only patchy cloud at 900 metres and above

Temperature: **Glens:** Plus 8 rising to 17 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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